


<b>03/21/01</b> <b>UTILITY</b> <b>PATENT APPLICATION</b> <b>TRANSMITTAL</b>  (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No. 826.1715
	First Named Inventor or Application Identifier:  Takeshi SHIMOYAMA, et al.
	Express Mail Label No.

<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents.	<b>ADDRESS TO:</b> Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form</p> <p>2. <input checked="" type="checkbox"/> Specification, Claims &amp; Abstract ..... [ Total Pages: 68 ]</p> <p>3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) ..... [ Total Sheets: 30 ] [FIGS. 1-24 ]</p> <p>4. <input checked="" type="checkbox"/> Oath or Declaration ..... [ Total Pages: 5 ]</p> <p>a. <input checked="" type="checkbox"/> Newly executed (original or copy)</p> <p>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)</p> <p>i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</p> <p>5. <input type="checkbox"/> verified Statement Claiming Small Entity Status</p> <p>6. <input type="checkbox"/> Applicant Data Sheet. See 37 C.F.R. 1.76</p> <p>7. <input type="checkbox"/> CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)</p> <p>8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</p> <p>a. <input type="checkbox"/> Computer Readable Form (CRF)</p> <p>b. <input type="checkbox"/> Specification Sequence Listing on:</p> <p>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</p> <p>ii. <input type="checkbox"/> paper</p> <p>c. <input type="checkbox"/> Statement verifying identity of above copies</p>	
<b>ACCOMPANYING APPLICATION PARTS</b>	
<p>9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet &amp; document(s))</p> <p>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) [ ] Power of Attorney</p> <p>11. <input type="checkbox"/> English Translation Document (if applicable)</p> <p>12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 [ ] Copies of IDS Citations</p> <p>13. <input type="checkbox"/> Preliminary Amendment</p> <p>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</p> <p>15. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)</p> <p>16. <input type="checkbox"/> Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent</p> <p>17. <input type="checkbox"/> Other:</p>	
<b>18. CORRESPONDENCE ADDRESS</b>	
<div style="text-align: center;"> <b>21171</b> PATENT TRADEMARK OFFICE</div>	

Staas &amp; Halsey LLP

# NEW APPLICATION FEE TRANSMITTAL

Attorney Docket No. 826.1715  
Application Number To be Assigned  
Filing Date March 20, 2001

AMOUNT ENCLOSED \$1240.00 First Named Inventor Takeshi SHIMOYAMA, et al.

## FEE CALCULATION (fees effective 10/01/00)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS	25	- 20 =	5	X \$ 18.00 =	\$ 90.00
INDEPENDENT CLAIMS	8	- 3 =	5	X \$ 80.00 =	400.00
MULTIPLE DEPENDENT CLAIMS (any number; if applicable)				+ \$270.00 =	
<b>BASIC FILING FEE</b>					710.00
Total of above Calculations =					\$ 1200.00
Surcharge for late filing fee, Statement or Power of Attorney (\$130.00)					+
Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28).					-
<b>TOTAL FILING FEE =</b>					\$ 1200.00
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))					+
Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1))					+ \$40.00
<b>TOTAL FEES DUE =</b>					\$ 1240.00

## METHOD OF PAYMENT

- ☒ Check enclosed as payment.  
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☐ No payment is enclosed and no charges to the Deposit Account are authorized at this time.

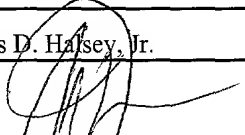
## GENERAL AUTHORIZATION

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## SUBMITTED BY: STAAS & HALSEY LLP

Typed Name	James D. Halsey, Jr.	Reg. No.	22,729
Signature		Date	March 20, 2001